

MINERAL APPLICATION No. 789

Mineral Survey, No. 1648.

U. S. Land Office, Tucson, Arizona.

October 9th, 1902.

Notice is hereby given that John H. Mathias, Charles Strong and Florence I. Foster, as administrators of the estate of E. R. Sampson, deceased, whose postoffice address is Bisbee, Arizona, have this day filed their application for a patent for 187.2, 187.2, 187.5, 189.3, and 189.8 linear feet of the High Card, New Era, Cochise, I X L and Ohio mine or vein, respectively bearing copper and other metals with surface ground 600 feet in width, situated in Warren mining district, county of Cochise and Territory of Arizona, and designated by the field notes and official plat on file in this office as survey No. 1648, approximately in township 23 south, range 24 east (unsurveyed) of Gila and Salt river base and meridian said survey No. 1648 being as follows:

HIGH CARD LODE.

Beginning at corner No. 1, the northwest corner, identical with location and with corner No. 3, New Era lode of this survey and south end center Pay Day lode survey No. 1563, a pine post set in mound of stones and scribed 1-1648 H. C. L.; whence U. S. M. No. 4 bears north 47 deg. 12 min.; west 671 feet thence north 49 deg. 18 min., east 300 feet to north end center, identical with corner No. 4 Pay Day lode, survey No. 1563 and with location for north end center and with southwest corner Regular lode unsurveyed. A pine post set in mound of stones, 600 feet same bearing to corner No. 2, the northeast corner, identical with location and with south end center and northwest corner, respectively of Regular and Well, unsurveyed claims. A pine post set in mound of stones and scribed 1-1648 H. C. L.; thence south 36 deg., 02 min., east 187.2 feet to corner No. 3, the southeast corner, identical with location and with southwest, northwest and northeast corners, respectively of Well, Fashion and Surplus, unsurveyed claims. A pine post set in mound of stones and scribed 1-1648 H. C. L.; thence south 36 deg., 02 min., east 187.2 feet to corner No. 3, the southeast corner, identical with location and with southwest, northwest and northeast corners, respectively of Well, Fashion and Surplus, unsurveyed claims. A pine post set in mound of stones and scribed 1-1648 H. C. L.; thence south 36 deg., 02 min., east 187.2 feet to corner No. 1, the place of beginning.

COCHISE LODE.

Beginning at corner No. 1, the northwest corner, identical with location and with corner No. 6, Top Galant lode No. 1564; a pine post set in mound of stones, scribed 1-1648 C. L.; whence U. S. M. No. 4 bears north 36 deg., 37 min., west 645.1 feet; thence north 49 deg., 41 min., east 84.5 feet to corner No. 7, Top Galant lode No. 1564. Same bearing to intersection line 5-6 Oklahoma lode No. 1338 at south 87 deg., 48 min., west 84.6 feet to corner No. 5, 256.7 feet same bearing to intersection line 4-5 Oklahoma lode No. 1338 at north 0 deg., 59 min., west 67.4 feet from corner No. 5, 297.4 feet same bearing to pine post in mound of stones, identical with location north end center; 597.4 feet same bearing to corner No. 2, the northeast corner, identical with location and with corner No. 1, New Era lode of this survey; a pine post set in mound of stones scribed 1-1648 C. L.; thence south 35 deg., 47 min., 30 sec., east 187.5 feet to corner No. 3, identical with location and with corners 1, 2 and 6 of I X L, Ohio and New Era lodes, respectively, claims of this survey a pine post scribed 1-1648 C. L.; thence south 49 deg., 41 min., east 300 feet to south end center, a pine post in mound of stones, identical with location and with north end center Ohio lode of this group; 600 feet same bearing to corner No. 4, the southwest corner, identical with location and with corner No. 1 Ohio lode of this survey and corner No. 2, Just Discover lode No. 1678, a pine post set in mound of stones, scribed 1-1648 C. L.; thence north 35 deg., 9 min., west 633.70 feet to corner No. 5, identical with corner No. 1 Just Discover lode and on line 2-3 St. Louis lode, No. 1564; a pine post set in mound of stones scribed 1-1648 C. L.; thence north 15 deg., 19 min., east 308.30 feet to corner No. 6, identical with corner No. 2, St. Louis lode No. 1564; a pine post set in mound of stones scribed 1-1648 C. L.; thence north 36 deg., 56 min., west 309 feet to north end center St. Louis lode No. 1564, 206.90 feet same bearing to corner No. 7, a pine post set in mound of stones scribed 1-1648, whence corner No. 4 Top Galant lode No. 1564 bears north 86 deg., 56 min., west 88.50 feet; thence north 35 deg., 46 min., west 202 feet to corner No. 5 Top Galant lode No. 1564 608 feet same bearing to corner No. 1, the place of beginning.

NEW ERA LODE.

Beginning at corner No. 1, the northwest corner, identical with location and with corner No. 2, Cochise lode of this survey; a pine post set in mound of stones, scribed 1-1648 N. E. L.; whence U. S. M. No. 4 bears north 41 deg., 41 min., 30 sec., west 643.60 feet; thence north 49 deg., 41 min., east 292.50 feet to corner No. 2, identical with location for north end center and with corners Nos. 5 and 3, respectively of Pay Day lode No. 1563 and No. 3 Sorrel Horse lode No. 1676; a pine post set in mound of stones scribed 1-1648 N. E. L.; thence north 49 deg., 18 min., east 300 feet to corner No. 3, the northeast corner, identical with location and with corner No. 1, High Card lode of this survey and with south end center Pay Day lode No. 1563; a pine post set in mound of stones scribed 1-1648 N. E. L.; thence south 36 deg., 02 min., east 187.20 feet to corner No. 4, the southeast corner identical with location and with corners No. 3 and 4 of the

I X L and High Card respectively. Claims of this survey and with the northwest corner of the unsurveyed Surplus lode; a pine post set in mound of stones, scribed 1-1648 N. E. L.; thence 300 feet to corner No. 5, identical with location for the south end center and with corner No. 2, I X L lode of this survey; a pine post scribed 1-1648 N. E. L.; thence south 49 deg., 41 min., east 300 feet to corner No. 6 the southwest corner, identical with location and with corners No. 1, 2 and 3 respectively of I X L, Ohio and Cochise lodes of this group; a pine post set in mound of stones, scribed 1-1648 N. E. L.; thence north 35 deg., 47 min., 30 sec., west 187.50 feet to corner No. 1, the place of beginning.

I X L LODE

Beginning at corner No. 1, the northwest corner, identical with location and with corners No. 2, 3, and 6, respectively of the Ohio, Cochise and New Era lodes of this survey; a pine post scribed 1-1648 I X L; whence U. S. M. No. 4 bears north 49 deg., 47 min., west 795 feet thence north 49 deg., 41 min., east 300 feet to corner No. 2, identical with location for north end center and with corner No. 5, New Era lode of this survey; a pine post scribed 1-1648 I X L thence north 49 deg., 18 min., east 300 feet to corner No. 3, identical with the location and with corners No. 4, New Era and High Card lodes of this survey and with northwest corner unsurveyed Surplus lode; a pine post set in mound of stones scribed 1-1648 I X L; thence south 35 deg., 49 min., east 1494.80 feet to corner No. 4, the southeast corner, identical with location and with the southwest corner unsurveyed Surplus lode; a pine post set in mound of stones scribed 1-1648 I X L; thence south 49 deg., 41 min., west 300 feet to corner No. 5, identical with location for south end center, a pine post set in mound of stones scribed 1-1648 I X L; thence south 49 deg., 41 min., west 300 feet to corner No. 6, the southwest corner, identical with location and with corner No. 3, Ohio lode of this survey; a pine post set in mound of stone scribed 1-1648 I X L; thence north 35 deg., 49 min., west 1494.80 feet to corner No. 1, the place of beginning.

OHIO LODE.

Beginning at corner No. 1, the northwest corner, identical with location and with corners No. 4 Cochise lode of this group and No. 2, Just Discover lode No. 1678; a pine post set in mound of stones scribed 1-1648 O. L.; whence U. S. M. No. 4 bears north 36 deg., 25 min., 30 sec., west 792.3 feet; thence north 45 deg., 41 min., east 300 feet to north end center, identical with location and with south end center of Cochise lode of this survey; 600 feet same bearing to corner No. 2, the northeast corner, identical with location and with corners No. 1, 3 and 6, respectively of the I X L, Cochise and New Era lodes of this survey; a pine post set in mound of stones scribed 1-1648 O. L.; thence south 35 deg., 49 min., east 1494.80 feet to corner No. 3, the southeast corner, identical with location and with corner No. 6, I X L lode of this group; a pine post set in mound of stones scribed 1-1648 O. L.; thence south 49 deg., 41 min., west 300 feet to south end center; a pine post set in mound of stones identical with location, 600 feet same bearing to corner No. 4, the southwest corner, identical with location, and with the northwest corner, unsurveyed, Wallace lode; a pine post set in mound of stones scribed 1-1648 O. L.; thence north 35 deg., 49 min., west 698.40 to corner No. 3, Just Discover lode, No. 1678 and northeast corner unsurveyed Key mining claim; 1494.80 same bearing to corner No. 1, the place of beginning.

Magnetic variation 11 deg., 45 min., east.

AREA.	
High Card Lode	20.416 Acres
New Era Lode	20.312 Acres
I X L Lode	20.519 Acres
Ohio Lode	20.525 Acres
Cochise Lode total area	19.320 Acres
Less area in conflict with Oklahoma No. 1338	0.065
Net area Cochise lode	19.255 Acres

Total area claimed 101.017 Acres

The original location notices of these claims are of record in Book 12, Records of Mines, at pages 623, 624 and 625 and amended locations, in Book 20 Records of Mines, at pages 31 to 37 inclusive, in the Recorder's office of Cochise county, Arizona.

This group of claims are located about three miles southeast of Bisbee on unsurveyed public lands, approximately in T. 23 south S. R. 24 E. Gila and Salt river base and meridian, in the Warren mining district, Cochise county, Arizona Territory.

ADJOINING CLAIMS

NORTH—Top Gallant No. 1564, Calumet and Pittsburg Development company, owner; Oklahoma No. 1338, Thomas Higgins, owner; Sorrel Horse No. 1676, Mason and Brophy owners; Pay Day No. 1563, L. C. Shattuck, owner; Regular, unsurveyed, same owners.

EAST—Well and Fashion, unsurveyed, Jacob Pirrung et al. owners; Surplus, unsurveyed, same owners.

SOUTH—Wallace lode, unsurveyed, same owners.

WEST—Key, unsurveyed, Martin O'Hare, owner; Just Discover No. 1678, Jacob Pirrung et al. owners; St. Louis No. 1564, Shattuck and Grenfell, owners; Top Galant No. 1564, Calumet and Pittsburg Development company, owners.

VEINS.

The presumable course of the mineral ledge, or vein, on these claims are near as can be determined from development work done are, on High Card lode, from north end center to south 36 deg., 02 min., east 187.2 feet; on Cochise, from south end center north 35 deg., 47 min., 30 sec., west 187.50 feet; on New Era, from corner No. 2, south 36 deg., 02 min.,

east 187.20 feet; on I X L from corner No. 2, south 35 deg., 49 min., east 1494.80 feet; on Ohio from north end center south 35 deg., 49 min., east 1494.80 feet. Discovery shaft on High Card bears from north end center south 36 deg., east 28 feet; on New Era from corner No. 2, south 35 deg., 45 min., 00 feet; on Cochise, bears from corner No. 3, north 46 deg., 22 min., west 1250 feet; on Ohio bears from corner No. 3, Just Discover No. 1678 on line 4-1 at 698.4 feet from corner No. 1, north 1 deg., 15 min., west 472 feet; and on I X L lode, bears from corner No. 1, south, 57 deg., 20 min., east 770 feet.

Any and all persons claiming adversely any portion of said High Card, New Era, Cochise, I X L and Ohio mines or surface ground are required to file their adverse claims with the Register of the United States Land Office at Tucson, in the Territory of Arizona, during the sixty days period of publication hereof, or they will be barred by virtue of the provisions of the statute.

MILTON R. MOORE, Register.

First publication October 14th, 1902.

MINERAL APPLICATION No. 788

Mineral Survey No. 1678.

U. S. Land Office, Tucson, Arizona.

October 9th, 1902.

Notice is hereby given that Jacob Pirrung and Charles Strong, whose postoffice address is Bisbee, Arizona, have this day filed their application for a patent for 1275 linear feet of the Just Discover mine or vein, bearing copper and other metals with surface ground 600 feet in width, situated in Warren mining district, county of Cochise and Territory of Arizona, and designated by the field notes and official plat on file in this office as survey No. 1678, approximately township 23 south range 24 east (unsurveyed) of Gila and Salt river base and meridian said survey No. 1678 being as follows:

Beginning at corner No. 1, the northeast corner, identical with location and with corner No. 5, Cochise lode No. 1648 and on line 2-3 St. Louis lode No. 1564, at south 15 deg., 19 min., west 308.3 feet from corner No. 2, a pine post in mound of stones, scribed 1-1678 J. D. L.; whence U. S. M. No. 4 bears north 36 deg., 30 min., 33 sec., west 728.5 feet. Thence south 35 deg., 39 min., east 623.70 feet to corner No. 2, identical with location for east side and with corners No. 1 and 4, respectively, of Ohio and Cochise lodes surveys No. 1648; a pine post in mound of stones, scribed 1-1678 J. D. L. Thence south 35 deg., 49 min.; east 794.40 feet to corner No. 3, identical with location and with northeast corner unsurveyed Key claim; a pine post in mound of stones, scribed 1-1678 J. D. L.; thence south 15 deg., 19 min., west 231.10 feet to corner No. 4, the southwest corner; a pine post set in mound of stones, scribed 1-1678 J. D. L.; thence north 49 deg., 05 min., west 755 feet, to point whence original location for west side center bears south 2 deg., 02 min., west 310 feet; 1058.10 feet same bearing to corner No. 5, identical 1392; a pine post set in mound of stones, scribed 1-1678 J. D. L.; thence south 41 deg., 05 min., west 143.10 feet to corner No. 6, identical with corner No. 8, Combination lode No. 1653; a pine post set in mound of stones, scribed 1-1678; thence north 17 deg., 34 min., west 149.20 feet to corner No. 7, the northwest corner, identical with corner No. 9, Combination lode No. 1653, a pine post set in mound of stones, scribed 1-1678 J. D. L.; thence north 15 deg., 19 min., east 335.25 feet to north end center; a pine post set in mound of stones, scribed 1678 J. D. L. 650.50 feet same bearing to corner No. 1, the place of beginning.

Magnetic variation, 11 deg., 55 min., east containing 10.937 acres.

The location notice of this claim is of record in the office of the Recorder of Cochise county, Arizona, in Book 17 with corner No. 2, California lode No. Records of Mines, at page 240, approximately in T. 23 south, R. 24 east Gila and Salt river base and meridian.

The course of the mineral bearing ledge on this claim is from the north end center monument south 35 deg., 39 min., east 400 feet thence south 45 deg., 10 min., east 575 feet the discovery shaft bears from corner No. 3 north 46 deg., 31 min., west 658 feet.

The adjoining claimants are on northeast: Cochise and Ohio, No. 1648, Mathias and Strong, Owners; southeast Key claim, unsurveyed, Martin O'Hare, Owner; southwest, California No. 1392, South Bisbee Mining Company, owner; West Combination, No. 1653 and St. Louis, No. 1564, L. C. Shattuck, Owner.

Any and all persons claiming adversely any portion of said Just Discover, mine or surface ground are required to file their adverse claims with the Register of the United States Land Office at Tucson, in the Territory of Arizona, during the sixty days period of publication hereof, or they will be barred by virtue of the provisions of the statute.

MILTON R. MOORE, Register.

First Publication, October 14th, 1902.

ARTICLES OF INCORPORATION OF THE MICHIGAN AND ARIZONA DEVELOPMENT COMPANY.

Known all men by these presents: That we the undersigned, have this day voluntarily associated ourselves together for the purpose of forming a corporation under the laws of the Territory of Arizona, and we do hereby adopt the following articles of incorporation.

The names of the incorporators are, Louis Grabower, Shelly B. Jones, and Joseph J. Wirtz, residents of the City of Marquette, State of Michigan and Emil Marks, a resident of the City of Bisbee, Territory of Arizona.

The name of the said corporation

shall be The Michigan and Arizona Development company. And the principal place for the transaction of its business, shall be at the City of Bisbee, Cochise County, Arizona. The general offices of the corporation shall be at Marquette Mich., with branch offices at such other places as the Board of Directors may from time to time direct.

III.

The general nature of the business proposed to be transacted by said corporation is to purchase, take on lease, option, contract or otherwise acquire any mineral lands, mines or mining rights, lands, buildings, easements, rights or privileges, machinery, plant and other effects and property, real, personal and mixed, to the same extent as a natural person might or could do, and in any part of the world which the said corporation may from time to time deem fit to acquire for any of its purposes; to prospect for ores and minerals; to develop mines and grant licenses for mining in, over and under any lands which may be acquired by the company; to sell or otherwise dispose of the lands, mines or other properties of the company, or any part thereof in such manner as may be provided by the by-laws of the company, to carry on the business of mining, milling, smelting and refining company, and as auxiliary thereto to purchase, lease or otherwise acquire buildings and works, to acquire any patent rights, licenses or privileges, to enter into, make, perform and carry out contracts of every kind with any person, firm or corporation the same as a natural person may do; to buy, sell, manufacture and deal in ores, minerals, machinery, implements, goods, wares and merchandise of every kind and nature; to plat townsites and sell lots in same, also to organize mining companies and to hold stock in same, and generally to do any and all acts and business therewith, incidental to the purposes aforesaid and not contrary to the laws of the Territory of Arizona or of the United States.

The amount of the capital stock of said corporation shall be One Million Dollars, divided into One Hundred Thousand shares of a par value of Ten Dollars each. Said stock to be issued and paid in from time to time upon such terms and conditions as the Board of Directors may prescribe, and such stock when issued shall be forever non-assessable.

The time of the commencement of this corporation shall be the date of the filing of a copy of these articles, certified to by the Recorder of said Cochise county, in the office of the Secretary of the Territory of Arizona, and shall continue thereafter for a period of Twenty-Five (25) years.

The affairs of this corporation shall be conducted by a board of five directors, who shall be stockholders of the corporation and shall be elected at the annual meeting of the stockholders on the second Monday of October in each year. The members of the Board of Directors for the current year and until their successors are elected are, Louis Grabower, Shelly B. Jones, Joseph J. Wirtz, Emil Marks and James D. Blair.

The highest amount of indebtedness and liability, direct and contingent to which said corporation is at any time to subject itself is the sum of Ten Thousand Dollars, but in no case shall such indebtedness be incurred to an amount exceeding two-thirds of the capital stock then outstanding.

The private property of the stockholders shall be exempt from liability for corporate debts.

In witness whereof, we have hereunto set our hands, this 26th day of November, A. D. 1902.

A. GRABOWSKY,
G. A. LARSON,
R. J. WIRTZ,
C. W. HALL,
LOUIS GRABOWER,
SHELLY B. JONES,
JOSEPH J. WIRTZ,
EMIL MARKS.

State of Michigan, County of Marquette, ss.

Before me, Sam'l E. Byrne, a notary public in and for the County of Marquette, State of Michigan, on this day personally appeared Louis Grabower, Shelly B. Jones, Joseph J. Wirtz and Emil Marks known to me to be the persons whose names are subscribed to the foregoing instrument, and acknowledged to me that they executed the same for the purpose and consideration therein expressed.

Given under my hand and seal of office this 26th day of November, A. D. 1902. My commission expires January 8th, 1903.

SAM'L E. BYRNE, Notary Public.
Filed and recorded at request of J. M. O'Connell Dec. 2, A. D. 1902, at 2 p. m. Book 2, Incorporations, pages 289 to 292.

ARTICLES OF INCORPORATION OF THE MARQUETTE AND ARIZONA MINING COMPANY.

Know all men by these presents: That we the undersigned, have this day voluntarily associated ourselves together for the purpose of forming a corporation under the laws of the Territory of Arizona, and we do hereby adopt the following articles of incorporation.

The names of the incorporators are, Louis Grabower, Shelly B. Jones and

Joseph Wirtz, residents of the City of Marquette, State of Michigan, and Emil Marks, a resident of the City of Bisbee, Territory of Arizona.

The name of the said corporation shall be the Marquette and Arizona Mining company. And the principal place for the transaction of its business shall be at the City of Bisbee, Cochise county, Arizona. The general offices of the corporation shall be at Marquette, Michigan, with branch offices at such other places as the Board of Directors may from time to time direct.

III.

The general nature of the business proposed to be transacted by said corporation is to purchase, take on lease, option contract or otherwise acquire any mineral lands, mines or mining rights, lands, buildings, easements, rights or privileges, machinery, plant and other effects and property, real, personal and mixed, to the same extent as a natural person might or could do, and in any part of the world which the said corporation may from time to time deem fit to acquire for any of its purposes; to prospect for ores and minerals; to develop mine sand grant licenses for mining in, over and under any lands which may be acquired by the company; to sell or otherwise dispose of the lands, mines or other properties of the company, or any part thereof in such manner as may be provided by the by-laws of the company; to carry on the business of a mining, milling, smelting and refining company, and as auxiliary thereto, to purchase, lease or otherwise acquire lands and water rights; to purchase, erect or otherwise acquire buildings and works; to acquire any patent rights, licenses or privileges; to enter into, make, perform and carry out contracts of every kind with any person, firm or corporation the same as a natural person may do; to buy, sell, manufacture and deal in ores, minerals, machinery, implements, goods, wares and merchandise of every kind and nature and generally to do any and all acts and business therewith, incidental to the purposes aforesaid and not contrary to the laws of the Territory of Arizona or of the United States.

The amount of the capital stock of said corporation shall be Two Million and Five Hundred Thousand Dollars, divided in Five Hundred Thousand shares of a par value of Five Dollars each. Said stock to be issued and paid in from time to time upon such terms and conditions as the Board of Directors may prescribe, and such stock when issued shall be forever non-assessable.

The time of the commencement of this corporation shall be the date of the filing of a copy of these articles, certified to by the Recorder of said Cochise county, in the office of the Secretary of the Territory of Arizona, and shall continue thereafter for a period of Twenty-Five (25) years.

The affairs of this corporation shall be conducted by a board of seven directors, who shall be stockholders of the corporation and shall be elected at the annual meeting of the stockholders on the second Monday of October in each year. The members of the Board of Directors for the current year and until their successors are elected are, Louis Grabower, Shelly B. Jones, Joseph J. Wirtz and Emil Marks and three others to be named later.

The highest amount of indebtedness and liability, direct and contingent, to which said corporation is at any time to subject itself is the sum of Fifty Thousand Dollars, but in no case shall such indebtedness be incurred to an amount exceeding two-thirds of the capital stock then outstanding.

The private property of the stockholders shall be exempt from liability for corporate debts.

In witness whereof, we have hereunto set our hands, this 26th day of November, A. D. 1902.

A. GRABOWSKY,
G. A. LARSON,
R. J. WIRTZ,
C. W. HALL,
LOUIS GRABOWER,
SHELLY B. JONES,
JOSEPH J. WIRTZ,
EMIL MARKS.

State of Michigan, County of Marquette, ss.

Before me, Sam'l E. Byrne, a notary public in and for the County of Marquette, State of Michigan, on this day personally appeared Louis Grabower, Shelly B. Jones, Joseph J. Wirtz and Emil Marks known to me to be the persons whose names are subscribed to the foregoing instrument, and acknowledged to me that they executed the same for the purpose and consideration therein expressed.

Given under my hand and seal of office this 26th day of November, A. D. 1902. My commission expires January 8th, 1903.

SAM'L E. BYRNE, Notary Public.
Filed and recorded at request of J. M. O'Connell, Dec. 2, A. D. 1902, at 2 p. m. Book 2, Incorporations, pages 292 to 295.

WATER NOTICE

All persons desiring to take water from the McDonald Springs, call at my office in Central Pharmacy Drug Store. Rates \$2.00 and \$3.00 per month.

Joe Hughes.